

Amendment to the title

Please amend the title as follows:

[A]] METHOD AND A PRODUCT APPARATUS FOR HEATING OR COOLING OF
FOODSTUFFS

Amendments to the specification

Please amend the specification as follows:

1. Paragraph on page 2, line 21:

The object of the invention is achieved by a method ~~of the type stated in the introductory portion of claim 1, which is characterized in that the rotating closed pipe serpent in a cross section of the axis of rotation is shaped non-circular such as waved or multi angled including triangle- or four-sided shape.~~

2. Paragraph on page 2, line 3:

~~As described in claim 2 it~~ It is also a characteristic feature of the invention that the entry point of the rotating closed pipe serpent, where the foodstuffs are conveyed, is shaped as an ejector pipe with an increased area of cross section from the point of entry toward[[s]] the outflow into the pipe serpent.

3. Paragraph on page 3, line 21:

Delete the entire paragraph starting with "Further preferred" and ending with "in claims 3 and 4."

4. Paragraph on page 7, line 21:

Fig. 3 shows, in cross section of the axis of rotation, the profile of a square shaped closed pipe serpent ~~15 17~~ which rotates around the axis of center 15 in a direction as specified by 14. Such an angular layout of the rotating pipe serpent will in contrast to the circular spiral shown in fig. 2 ensure an optimum mixture of food items with a joint propelling- and processing fluid. A gathering of e.g. shrimps, which have formed lumps at the entry into the screw conveyor, will

be separated each time a non-circular shape is hit. For the shown square profile, shown in fig. 3, a lump of shrimps will thus be spread four times for every turn of rotation the spiral performs.